IN THE CLAIMS

1. (Currently Amended) An unsolicited e-mail internet protocol source address

verification method comprising:

receiving a request for authorization to forward an electronic mail message;

responding to said request for authorization to forward said electronic mail

message; and

handling receipt of said electronic mail message, including verifying a source

address included in the received electronic message against an address the

authorization indicator is sent to.

2. (Original) An unsolicited e-mail internet protocol source address verification method

of Claim 1 wherein said request is initiated by a source of said electronic mail message

and said request asks a simple mail transfer protocol agent for authorization to send an

electronic mail message to a destination serviced by said simple mail transfer protocol

agent.

3. (Original) An unsolicited e-mail internet protocol source address verification method

of Claim 1 wherein responding to said request includes an authorization indicator.

Serial No: 10/698,813

Examiner: Whipple Brian

- 2 -

4. (Currently Amended) An unsolicited e-mail internet protocol source address

verification method of Claim 3 1 wherein said authorization indicator is sent to a source

address identified in said request.

5. (Original) An unsolicited e-mail internet protocol source address verification method

of Claim 1 further comprising performing an indication generator process in which an

authorization indicator is generated.

6. (Original) An unsolicited e-mail internet protocol source address verification method

of Claim 5 wherein said authorization indicator is a unique bit string.

7. (Original) An unsolicited e-mail internet protocol source address verification method

of Claim 1 further comprising tracking said source address.

8. (Currently Amended) An unsolicited e-mail internet protocol source address

verification method of Claim 1 further comprising inserting an entry into said electronic

mail message indicating said an address said an authorization indicator is sent to before

forwarding said electronic mail message to an end use destination.

9. (Original) An unsolicited e-mail internet protocol source address verification method

of Claim 1 further comprising:

extracting a request source address from said request; and

Serial No: 10/698,813

Examiner: Whipple Brian

- 3 -

utilizing said request source address as a destination address in a header file of a

return package including authorization indictor information.

10. (Cancelled).

11. (Currently Amended) A computer system comprising:

a processor for processing information and instructions, including instructions

for verifying and tracking a source sources of an unsolicited electronic message

messages; and

a memory for storing information and instructions, including instructions for

verifying and tracking said source sources of said unsolicited electronic message

messages and verifying an address of said source included in said unsolicited electronic

message against an address an authorization indicator is sent to, said memory coupled

to said processor.

12. (Original) A computer system of claim 11 wherein said instructions direct

determination of electronic message authorization.

13. (Original) A computer system of claim 11 wherein said instructions include:

formulating a request for permission to forward an electronic message including

a permission request source address;

analyzing said request for permission;

Serial No: 10/698,813

Examiner: Whipple Brian

- 4 -

sending a permission reply to said permission request source address;

forwarding an electronic message, including said permission indicator in a

header; and

tracking said permission request source address and a source address of said

electronic message when received.

14. (Original) A computer system of claim 13 wherein a message initiator inserts an

indication in a header of a communication packet that said initiator is attempting to

establish a communication link for a purpose of forwarding a message to a particular

destination, said header also includes an indication of an initiator or source address.

15. (Original) A computer system of claim 13 wherein said permission reply includes a

permission indicator.

16. (Original) A computer system of claim 15 wherein a time stamp is maintained of

when said permission indicator is generated.

17. (Currently Amended) An unsolicited electronic message source tracking method

comprising:

obtaining a verification indication; and

forwarding an unsolicited electronic message with said verification indication

from an address said verification indication was sent to.

Serial No: 10/698,813

Examiner: Whipple Brian

- 5 -

18. (Original) An unsolicited electronic message source tracking method of Claim 17

further comprising transmitting a request to send said unsolicited electronic message,

wherein said request includes a request sender's identification.

19. (Currently Amended) An unsolicited electronic message source tracking method of

Claim 18 19 wherein said request is transmitted to a simple mail transfer protocol agent

and said simple mail transfer protocol agent forwards a verification indictor to a

request sender's source address.

20. (Original) An unsolicited electronic message source tracking method of Claim 19

said verification indicator is a unique bit string.

Serial No: 10/698,813

Examiner: Whipple Brian - 6 - Art Unit: 2196